01 — 1[OIPE]01   A

Sir: ‖‖‖‖‖‖‖‖‖‖‖‖‖‖
          01/10/01
Transmitted herewith for filing is the Patent Application of:

Inventor(s): Tak Hung Ning

For: FULLY-DEPLETED-COLLECTOR SILICON-ON-INSULATOR(SOI)BIPOLAR TRANSISTOR
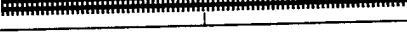   USEFUL ALONE OR IN SOI BICMOS

Enclosed are:

_X_ (14)Fourteen Sheets of Informal Drawings.

_X_ An assignment of the invention to International Business Machines
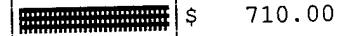   Corporation, Armonk, New York 10504.

_X_ Declaration and Power of Attorney is attached to the application.

___ Associate Power of Attorney.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE	▒▒▒▒▒▒▒▒▒▒	▒▒▒▒▒▒▒▒▒
TOTAL CLAIMS	22 - 20 =	2
INDEP CLAIMS	4 - 3 =	1
___ MULTIPLE DEPENDENT CLAIM PRESENTED		

OTHER THAN A
SMALL ENTITY

RATE	FEE
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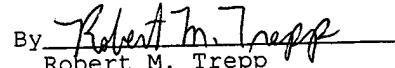   this sheet is enclosed.

     _x_ Any additional filing fees required under 37 CFR 1.16.

     _x_ Any patent application processing fees under 35 CFR 1.17.

ASSIGNEE NAME: International Business Machines Corporation
ASSIGNEE RESIDENCE: Armonk, New York

                                        Respectfully submitted,

                                    By Robert M. Trepp
                                        Robert M. Trepp
                                        Registration No.:25,933
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IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.   Express Mail Label:EL493855941US
P.O. BOX 218   Date of Deposit: January 10, 2001
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tak Hung Ning
Serial No.: To be assigned
Filed: Herewith
For: Fully-Depleted-Collector Silicon-on-Insulator (SOI) Bipolar Transistor Useful Alone or In SOI BiCMOS

D cket No.: YOR920000588US2
Group No.:
Examiner:

Assistant Commissioner for Patents
Washington, DC 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label Number <u>EL493855941US</u>
Date of Deposit <u>January 10, 2001</u>

I hereby certify that attached paper or fee:

> Patent Application Transmittal Fee Sheet -Original and copy
> Patent Application
> Declaration and Power of Attorney for Patent Application
> 14 (fourteen) Sheets Informal Drawings
> Recordation Cover Sheet
> Assignment
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Assistant Commissioner for Patents Washington, DC 20231.

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Signature

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